

INTERNATIONAL SEARCH REPORT

International Application No

PCT/CA2004/000397

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 H01C17/26

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H01C H01L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, INSPEC

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	BABCOCK J A ET AL: "Polysilicon resistor trimming for packaged integrated circuits" ELECTRON DEVICES MEETING, 1993. TECHNICAL DIGEST., INTERNATIONAL WASHINGTON, DC, USA 5-8 DEC. 1993, NEW YORK, NY, USA, IEEE, 5 December 1993 (1993-12-05), pages 247-250, XP010118446 ISBN: 0-7803-1450-6 the whole document ----- -/--	1-82

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

A document defining the general state of the art which is not considered to be of particular relevance

E earlier document but published on or after the international filing date

L document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

O document referring to an oral disclosure, use, exhibition or other means

P document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

G document member of the same patent family

Date of the actual completion of the international search

6 July 2004

Date of mailing of the international search report

15/07/2004

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	BABCOCK J A ET AL: "PRECISION ELECTRICAL TRIMMING OF VERY LOW TCR POLY-SIGE RESISTORS" IEEE ELECTRON DEVICE LETTERS, IEEE INC. NEW YORK, US, vol. 21, no. 6, June 2000 (2000-06), pages 283-285, XP000951962 ISSN: 0741-3106 cited in the application the whole document	1-82
A	----- US 2002/008302 A1 (HARRINGTON THOMAS E ET AL) 24 January 2002 (2002-01-24) cited in the application the whole document	1-82
A	----- FELDBAUMER D W ET AL: "Theory and application of polysilicon resistor trimming" SOLID STATE ELECTRONICS, ELSEVIER SCIENCE PUBLISHERS, BARKING, GB, vol. 38, no. 11, 1 November 1995 (1995-11-01), pages 1861-1869, XP004002629 ISSN: 0038-1101 the whole document -----	1-82

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Information on patent family members

International Application No

PCT/CA2004/000397

Patent document
cited in search report

Publication
date

Patent family
member(s)

Publication
date

US 2002008302

A1

24-01-2002

US

6306718 B1

23-10-2001